



Substitute for form 1449A/PTO		Complete if Known	
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)		Application Number	10/519,143
		Filing Date	December 27, 2004
		First Named Inventor	FLEXMAN, ET AL.
		Art Unit	2862 2859
		Examiner Name	Not Assigned Yet
		Attorney Docket Number	WRA0010-US
Sheet	1	of	2

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Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ² , Number ⁴ - Kind Code ⁵ (# known)				
TAF		JP 04-038495	02/07/1992	Hitachi, Ltd.		
TAF		JP 04-064046	02/28/1992	Hitachi, Ltd.		
TAF		JP 05-133911	05/28/1993	Hitachi, Ltd.		
TAF		JP 05-209948	08/20/1993	JEOL		
TAF		International Search Report dated July 29, 2003				

Examiner Signature	<i>William A. Topp</i>	Date Considered	<i>Sept 26th 2006</i>
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 Applicant's unique citation designation number (optional).² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

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OTHER PRIOR ART -- NON PATENT LITERATURE DOCUMENTS			
Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
TRK		Butler, et al., "High-Power Radio Frequency Irradiation System with Automatic Tuning," Review of Scientific Instruments, Vo. 53 No. 7, July 1982, pp. 984-988	
RAF		Flexman, et al., "The Detection of Explosives in Airport Luggage Using the Direct Nuclear Quadrupole Resonance Method," Detection of Bulk Explosives Advanced Techniques against Terrorism, Proceedings of the NATO Advanced Research Workshop, held in St. Petersburg, Russia, 16-21 June, 2003, Series: NATO Science Series II: Mathematics, Physics and Chemistry, Schubert, Kuznetsov (Eds.), Vol. 138, 2004, pp. 113-124	

Examiner Signature	<i>Tiffany A. Teger</i>	Date Considered	Sept 26 th 2006
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